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1 [The UCON_{ABC} usage control model](#) 

 Jaehong Park, Ravi Sandhu
February 2004 **ACM Transactions on Information and System Security (TISSEC)**, Volume 7 Issue 1
Publisher: ACM Press
Full text available:  pdf(518.61 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper, we introduce the family of UCON_{ABC} models for usage control (UCON), which integrate *Authorizations (A)*, *oBligations (B)*, and *Conditions (C)*. We call these core models because they address the essence of UCON, leaving administration, delegation, and other important but second-order issues for later work. The term usage control is a generalization of access control to cover authorizations, obligations, conditions, continuity (ongoing controls), and mutability. Trad ...


Keywords: access control, digital rights management, privacy, trust, usage control



2 [DRM experience: Analysis of security vulnerabilities in the movie production and distribution process](#) 

 Simon Byers, Lorrie Cranor, Dave Korman, Patrick McDaniel, Eric Cronin
October 2003 **Proceedings of the 3rd ACM workshop on Digital rights management DRM '03**
Publisher: ACM Press
Full text available:  pdf(285.80 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Unauthorized copying of movies is a major concern for the motion picture industry. While unauthorized copies of movies have been distributed via portable physical media for some time, low-cost, high-bandwidth Internet connections and peer-to-peer file sharing networks provide highly efficient distribution media. Many movies are showing up on file sharing networks shortly after, and in some cases prior to, theatrical release. It has been argued that the availability of unauthorized copies directl ...


Keywords: digital rights management, file sharing, insider attacks, multimedia, physical security, policy


3 [DRM usability and legal issues: Import/export in digital rights management](#) 

 Reihaneh Safavi-Naini, Nicholas Paul Sheppard, Takeyuki Uehara
October 2004 **Proceedings of the 4th ACM workshop on Digital rights management DRM '04**
Publisher: ACM Press
Full text available:  pdf(211.60 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The inherently controlled nature of digital rights management systems does little to promote inter-operability of systems provided by different vendors. In this paper, we consider import and export functionality by which multimedia protected by one digital rights management regime can be made available to a multimedia device that supports a different digital rights management regime, without compromising the protection afforded to the content under the original regime. We first identify speci ...

Keywords: digital rights management, export, import, inter-operability

4 [Digital multimedia book: From digital audiobook to secure digital multimedia-book](#) 

 Lavinia Egidi, Marco Furini
July 2006 **Computers in Entertainment (CIE)**, Volume 4 Issue 3
Publisher: ACM Press

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1198	726/26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:09
L4	934	380/201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:07
L5	0	726/26.ccls. and (common DRM) and ((plurality or many) adj2 (sources or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:16
L6	2	(common DRM) and ((plurality or many) adj2 (sources or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:10
L7	2	(single DRM) and ((plurality or many) adj2 (sources or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:10
L8	0	380/201.ccls. and (common DRM) and ((plurality or many) adj2 (sources or provider))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:17
L9	0	(SOTA and SITA and (content or audio\$1video or multimedia) and (sink or receiver or (user (node or device))) and policy and (\$2encrypt\$4 or \$2encipher\$4 or scrambl\$4) and translat\$4).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:21
L10	94	726/32.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/13 16:30
S1	2	"20020023207".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/10 10:50

EAST Search History

S2	2	"20020036991".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/10 10:53
S3	2	"20030165241".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/10 10:54
S4	3	"5715403".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/10 13:15
S5	2	"6615258".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/10 13:15
S6	0	("2002/0023207").URPN.	USPAT	ADJ	ON	2006/04/10 14:45
S7	0	("2002/0023207").URPN.	USPAT	ADJ	ON	2006/04/11 07:31
S8	0	"09429373"	USPAT	ADJ	ON	2006/04/11 07:32
S12	0	(secure authentication near4 resources).ti.	USPAT	ADJ	ON	2006/04/11 07:33
S16	1	"5715403".pn. and ((digital works) same encrypt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 09:14
S17	2	"5715403".pn. and (generat\$4 near2 usage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 09:16
S18	2	"5715403".pn. and (attach\$4 near2 usage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:21
S19	76	content near2 (transm\$5 or distribut\$5) same (encrypt\$4 or cipher\$4 or scramb\$4) same ((intermed\$ device) or router or gateway)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:24

EAST Search History

S20	0	content near2 (transm\$5 or distribut\$5) same (encrypt\$4 or cipher\$4 or scramb\$4) same (((intermed\$ device) or router or gateway) same (trust\$4 communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:24
S21	0	content near2 (transm\$5 or distribut\$5) same (encrypt\$4 or cipher\$4 or scramb\$4) same (((intermed\$ device) or router or gateway) same (trust\$4 near4 establish\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:25
S22	12	content near2 (transm\$5 or distribut\$5) same (encrypt\$4 or cipher\$4 or scramb\$4) and (((intermed\$ device) or router or gateway) same (trust\$4 near4 establish\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:25
S23	19	content near2 (transm\$5 or distribut\$5) same (encrypt\$4 or cipher\$4 or scramb\$4) and (((intermed\$ device) or router or gateway) same (trust\$4 near4 (establish\$4 or communicat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:31
S24	0	"726""."14".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:35
S25	741	380/201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:43
S26	45	380/230.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:41
S27	137	380/231.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:37
S28	4	380/231.ccls. and (trusted near3 (relationship or communications))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:38

EAST Search History

S29	212	726/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/12 14:43
S32	6	("20020023207" "20020036991" "20030165241").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 07:16
S33	3	("5715403").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/17 07:21
S34	856	380/201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 07:51
S35	196	380/201.ccls. and ((multimedia or multimedia\$4 or television) near2 (data or content or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 07:52
S36	235	380/201.ccls. and ((multimedia or multimedia\$4 or television or tv) near2 (data or content or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 07:52
S37	78	380/201.ccls. and ((multimedia or multimedia\$4 or television or tv) near2 (data or content or signal)) and providers	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 08:23
S38	16	380/201.ccls. and (plurality or multiple) near6 ((multimedia or multimedia\$4 or television or tv) near2 (datas or contents or signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 08:51
S39	62	380/201.ccls. and (digital right management)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 08:51
S40	27	380/201.ccls. and (digital right management) and ((multimedia or broadcast\$4 or television or tv) near2 (datas or contents or signals))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/17 08:52

EAST Search History

S41	2	"7120250".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/11/24 13:40
S42	1	10/653025	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 08:42
S43	2	"20040133807".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 10:01
S47	2	"5541606".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 11:24
S48	2	"5822429".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 11:24
S49	2	"5825887".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 16:50
S50	2	"6367031".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 16:51
S51	2	"6370250".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/06 16:51
S52	3	"5715403".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/12 10:12
S53	11	common DRM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/12 10:20

EAST Search History

S54	21	single DRM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/12 11:00
S55	2	"09290363".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/12 11:00
S56	11	"09290363"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/12 11:02